JAP7 Rec'd PCT/PTO 21 AUG 2006

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DRM I	PTO-139	90 (Modified) U.S. PATENT AND TRADEM.	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
	TR	ANSMITTAL LETTER 1	903-190 PCT/US						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
(CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/583,010					
NTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 18 December 2003					
TITLE		CT/NL2003/000928 NVENTION	18 December 2003	16 December 2003					
			NE OXIDATION AND AMMOXIDATION						
APPL	ICAN	T(S) FOR DO/EO/US							
A. Si	jpkes,	, et al.							
Applic	cant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1.			ms concerning a submission under 35 U.S.C. 3						
2.	\boxtimes		ENT submission of items concerning a submiss						
3.		This is an express request to beg (9) and (24) indicated below.	in national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),					
4.		The US has been elected (Article	31).						
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
	0_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
			ed by the International Bureau.	L. L. NOT a wind					
		<u> </u>	owever, the time limit for making such amendm	ents has NOT expired.					
	-	d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A copy of the International Search	n Report (PCT/ISA/210).						
lt	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.						
17.		A substitute specification.							
18.		A power of attorney and/or change	e of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes	Express Mail Label No. EV881317985US							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	INTERNATIONAL	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
1	10/583,010	PCT/NL20	CT/NL2003/000928			903-190 PCT/US			
	ns or information: Return Postcard								
	g fees have been s						CALCULATIONS	PTO USE	
24. Basic na	ational fee					\$300	\$ \$0.00		
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS. VUS indicates all c s	report \$0 \$200	\$ \$0.00						
If the written opin by IPEA/US Search fee (37 C as an Interr International Seal previously (fee (37 CFR 1.492 ionof the ISA/US of indicates all claim FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to the s	\$0 \$100 \$400 \$500	\$ \$0.00						
	L OF 24, 25 and					*****	\$ \$0.00		
Additional fe sequence lis listing in an e The fee is \$2	e for specification ting in compliance electronic medium) 250 for each addition								
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CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims		- 20 =	0	х	\$5	0.00	\$ \$0.00		
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MULTIPLE DEPE	NDENT CLAIMS	0.00	\$ \$0.00						
TOTAL OF ABOVE CALCULATIONS =									
☐ Applicant cla	ims small entity st	\$ \$0.00							
SUBTOTAL =							\$ \$0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$0.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
			TOTAL FEI	ES E	NCLOS	ED =	\$ \$0.00	-	
					-		Amount to be	s	
							Amount to be	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
	narge any additional fees which may be required, . A duplicate copy of this sheet is enclosed.	or credit any overpayment					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C must be filed and granted to restore the Internation		ve (37 CFR 1.137(a) or (b))					
SEND ALL CORRESPONDENCE TO: Salvatore J. Abbruzzese	John J.	- 20xxx					
Hoffmann & Baron, LLP	SIGNATURE						
6900 Jericho Turnpike	John S. Sopko						
Syosset, NY 11791	NAME						
	41,321						
	REGISTRATION NUM	IBER					
	21 August 20	006					
(973) 331-1700	DATE						

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CERTIFICATE O	Docket No.									
Applicant(s): A. Sijpk	903-190 PCT/US									
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit						
10/583,010	June 15, 2006	Unassigned	23869	Unassigned						
Invention: CATALYS	STS FOR ALKANE OR A	LKENE OXIDATION AND AMMOX	IDATION							
I hereby certify that	the following corresponde	ence:								
	Transmittal Letter to the US Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 USC 371; Information Disclosure Statement and Form PTO-1449 w/References, and Itemized Return Postcard									
L	(Identify type of correspondence)									
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37										
		missioner for Patents, P.O. Box 1450								
	sope addressed to: Com	This solice for Fateria, F.O. Box 1400	, rackanana, vr	22010 1400 011						
	21 August 2006									
	(Date)									
		Kathleen J.								
		(Typed or Printed Name of Perso	on Mailing Correspond ,	'ence)						
Kathlem J. Surdbent										
(Signature of Person Mailing Correspondence)										
EV881317985US										
("Express Mail" Mailing Label Number)										
	Note: Each par	per must have its own certificate of mailing								
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): A.

A. Sijpkes, et al.

Examiner:

Unassigned

Application No.:

10/583,010

Group Art Unit:

Unassigned

Confirmation No:

Unassigned

Docket:

903-190 PCT/US

Filed:

June 15, 2005

Dated:

August 21, 2006

For:

CATALYSTS FOR ALKANE OR ALKENE

OXIDATION AND AMMOXIDATION

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Date: August 21, 2006 Label No.: EV881317985US

I hereby certify that on the date indicated above, I deposited this paper or fee with the United States Postal Service and that it was addressed for delivery to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 by "EXPRESS MAIL, Post Office too Addressee" service.

Signed: K.J. Goodhand/ K.J. Sardhall

INFORMATION DISCLOSURE STATEMENT

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicants submit herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

Attached hereto is Form PTO-1449 listing references which may be considered material in evaluating the patentability of the claims of the above-identified application. Pursuant to the PTO's waiver under 37 C.F.R. §1.98(a)(2)(ii), no copies of the granted U.S. patent and/or the published U.S. patent application references are being submitted herewith.

Applicants: A. Sijpkes, et al. Application No: 10/583,010

Filed: June 15, 2006

Page 2

This Statement is also being filed within three months of filing the subject application pursuant to 37 C.F.R. §1.97(b)(2).

US 2005/0054880 A1 is believed to be an English equivalent of WO 03/045886 A2. US 2003/0088124 A1 is believed to be an English equivalent of EP 1238960 A1.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 08-2461. Such authorization includes authorization to charge fees for extensions of time, if any, under 37 C.F.R § 1.17 and also should be treated as a constructive petition for an extension of time in this reply or any future reply pursuant to 37 C.F.R. § 1.136.

If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,

John S. Sopko

Registration No.: 41,321 Attorney for Applicants

HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791 (973) 331-1700

FORM PTO-1449 U.S. DEPARTMENT OF COMMERC (Rev. 2-32) PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. 903-190 PCT/US			APPLICATION NO. 10/583,010				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT A. Sijpkes, et al.				CONFIRMATION NO. Unassigned			
		FILING DATE June 15, 2006				GROUP Unassigned						
		U.S	. PATENT	APPLICATI	ON PUBLI	ICA	TION	IS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME		CLASS		SUB CLASS		FILING DATE IF APPROPRIATE	
		US 2003/ 0088124A1			Dubois							
		US 2005/ 0054880A1	3/10/05	Dubois e	t al.							
			U.S. P	ATENT DO	CUMENTS	S						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N.A	NAME		CLASS	SS SU		FILING DATE IF APPROPRIATE		
		1,914,557	6/20/33	Craver								
		5,380,933	1/10/95	Ushikubo e	t al.							
			FOREIGN	PATENT D	OCUMEN'	TS						
EXAMINER		DOCUMENT DATE C		COUNT	COUNTRY CLAS		CLASS S			TRANSLATION		
INITIAL	NUMBER		DATE						SS	YES	NO	
		WO 03/045886	6/5/031	6/5/031 PCT								
		EP 0 962 253 A2	12/8/99	EPO								
		EP 1 238 960 A1	9/11/02	EPO								
(TH	ER DOCUME	NTS (Inclu	ding Author.	Title. Date	e, Pe	ertinen	ıt Pas	ges. E	tc.)		
		L. Boot	, et al.; "Iron	-Based Dehydi 6-194 (1996)		<u> </u>					ı", Journal	
EXAMINER				DATE CON	SIDERED							

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 903-190 PCT/US	APPLICATION NO. 10/583,010		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT A. Sijpkes, et al.	CONFIRMATION NO. Unassigned		
(Use several sheets if necessary)	FILING DATE June 15, 2006	GROUP Unassigned		
W. Kuang, et al., "Preparation, Cha Mixed Fe-Mo Oxide Particles", Jour (1999)	aracterization, and Catalyti nal of Colloid and Interface	ic Properties of Ultrafine e Science 215, 364-369		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.